

**FIGURE 1: EXPLODED VIEW OF THE FIXED FOCUS
HANDY OVULATION TESTER**

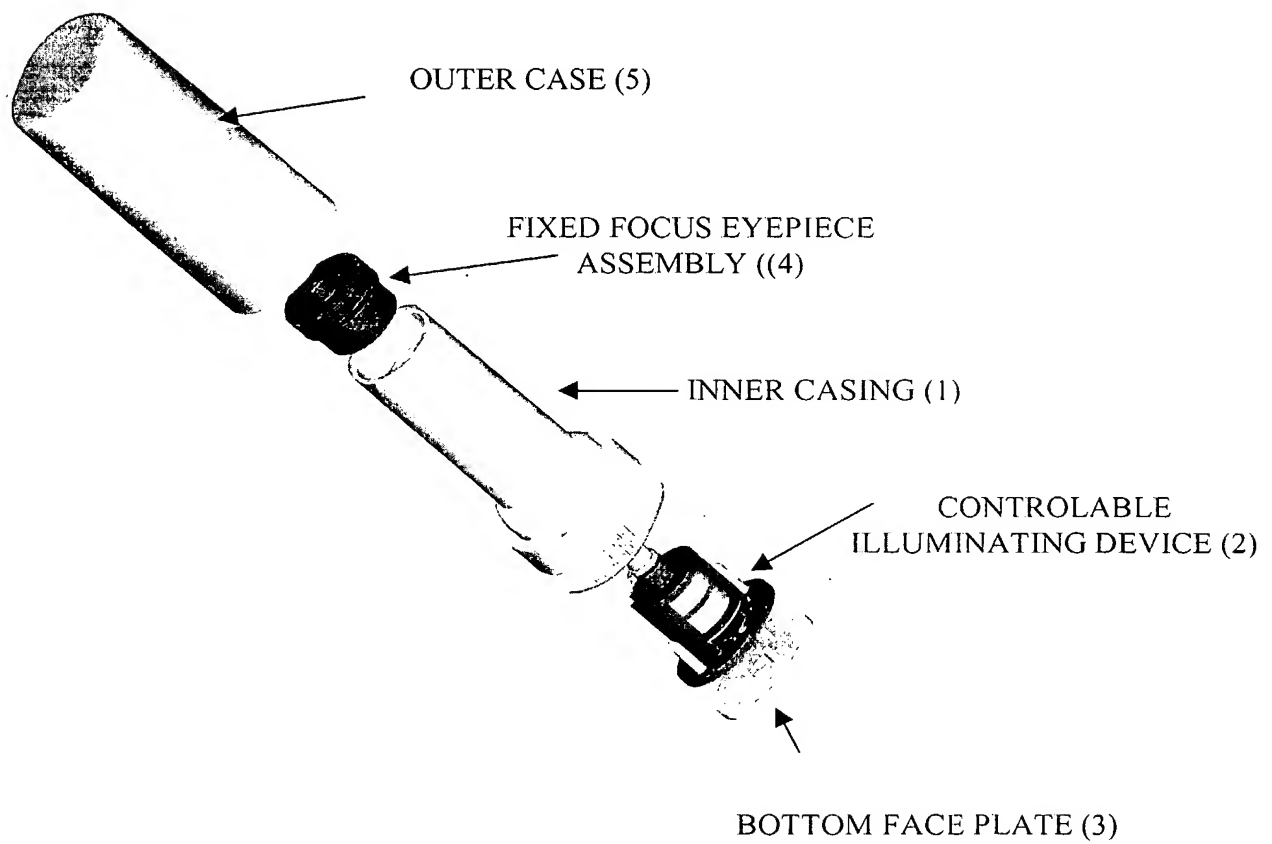


FIGURE 2: EXPLODED VIEW OF THE OUTER CASE

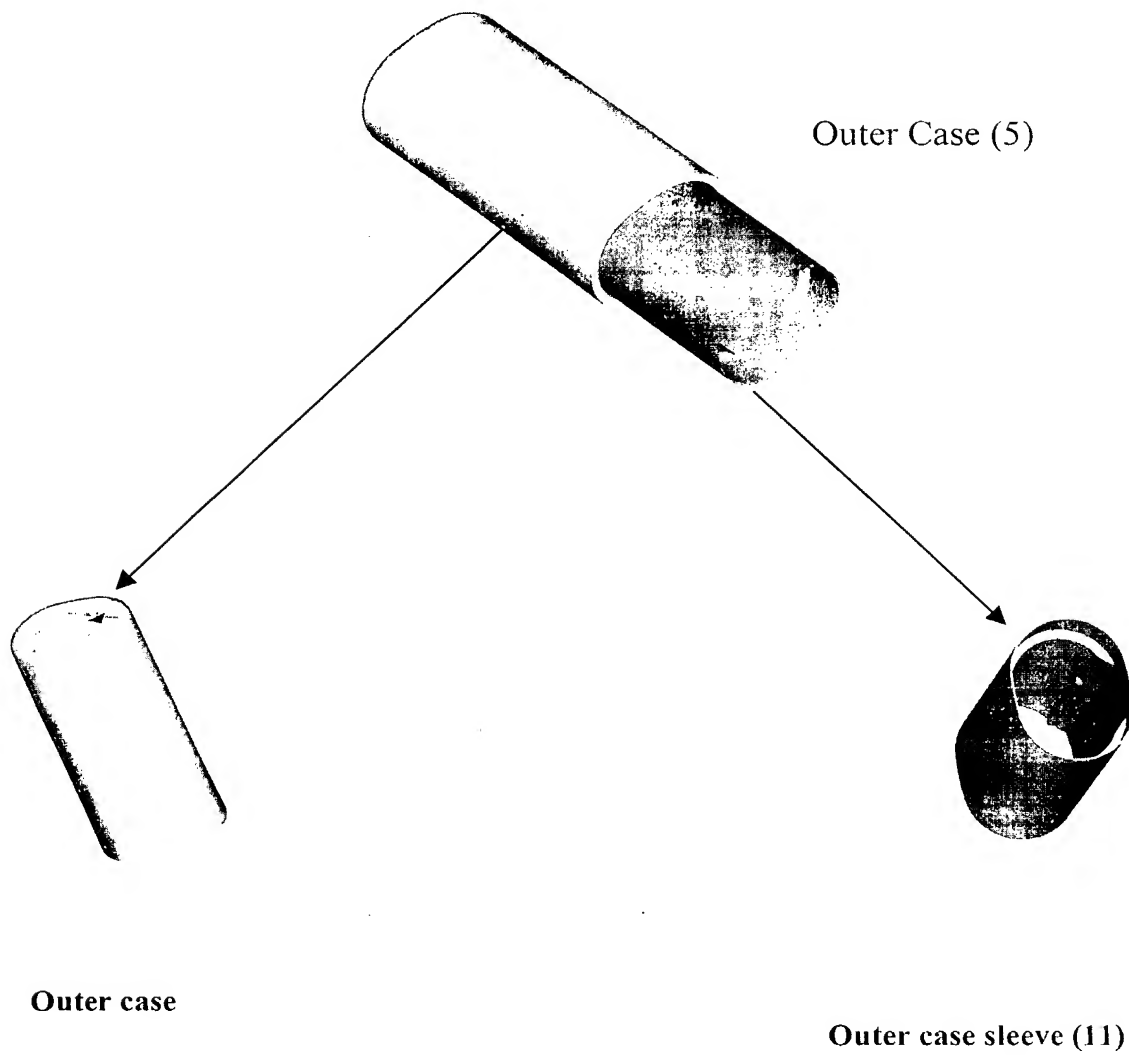
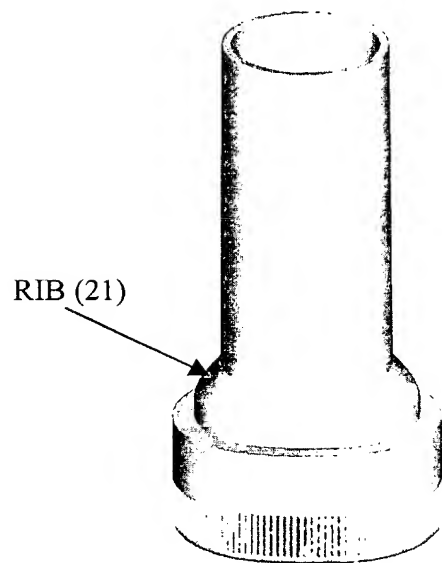
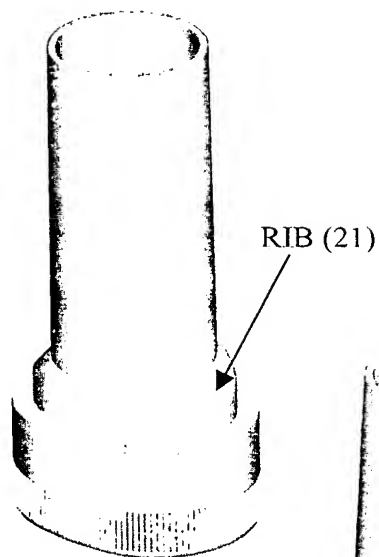
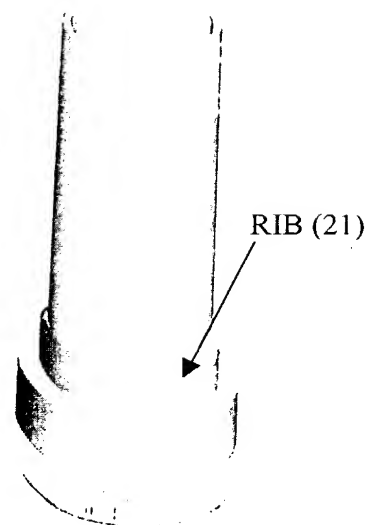


FIGURE 3: INNER CASING

(a) Front view of the inner casing



(b) Perspective view of the inner casing



(c) Side view of the inner casing

FIGURE 4: FIXED FOCUS EYEPiece ASSEMBLY

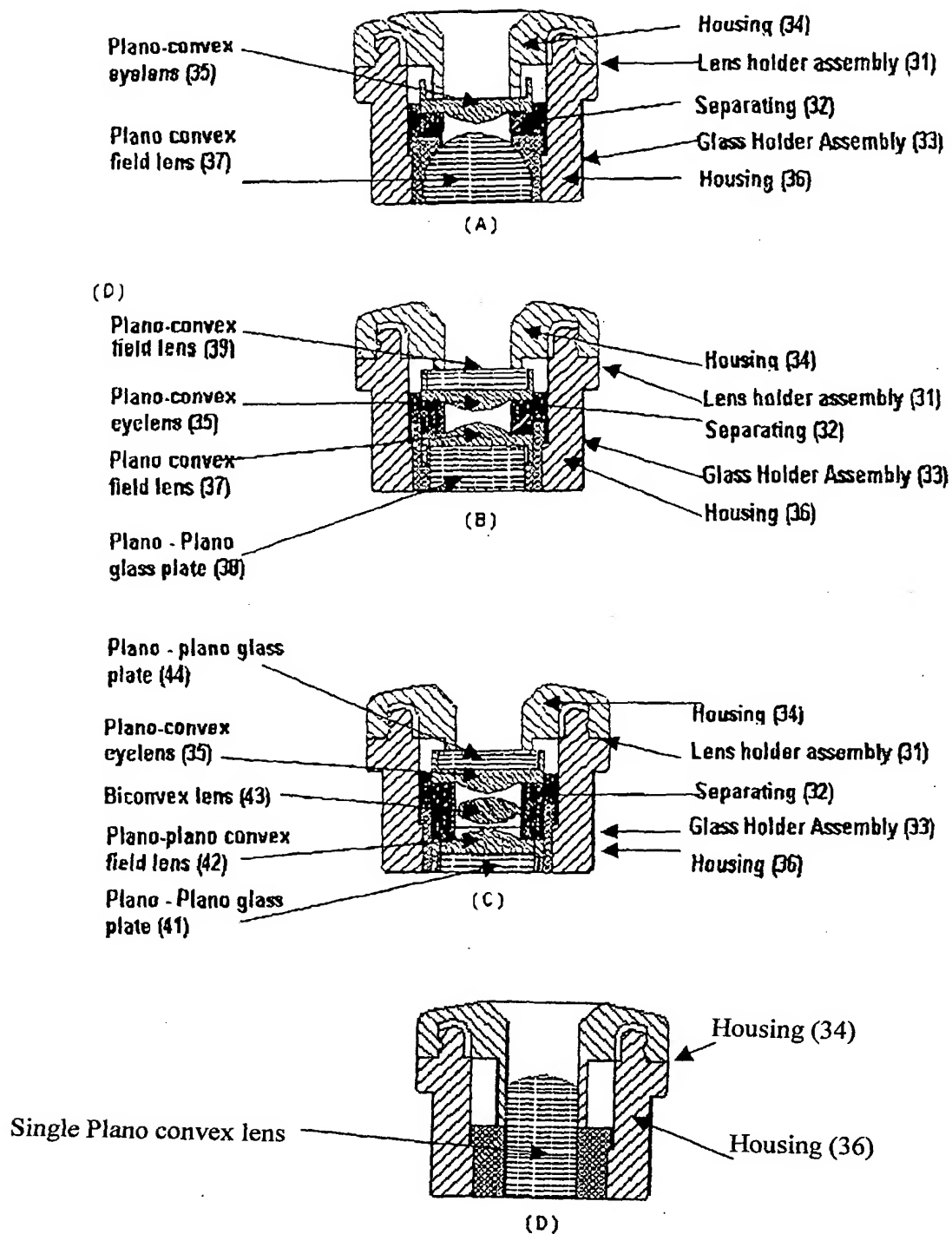
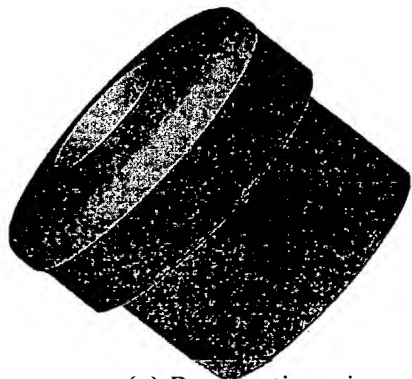
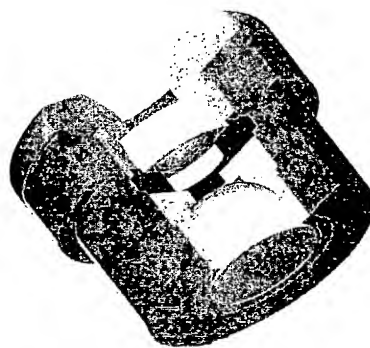


FIGURE 5: FIXED FOCUS EYEPiece ASSEMBLY



(a) Perspective view of the fixed focus eyepiece assembly



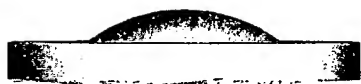
(b) Sectioned perspective view of the fixed focus eyepiece assembly



(c) Perspective view of lens holder



(d) Perspective view of glass holder

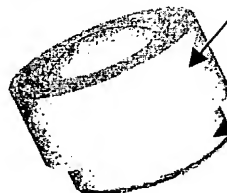


(e) Perspective view of plano convex lens



Plastic lens

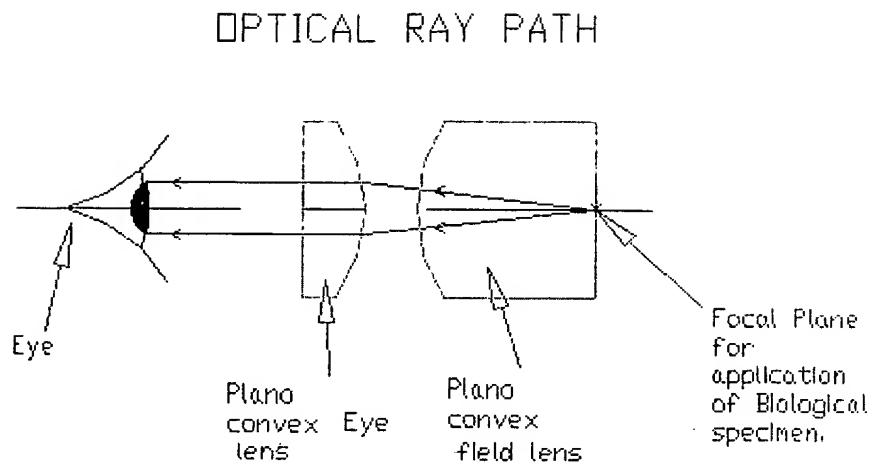
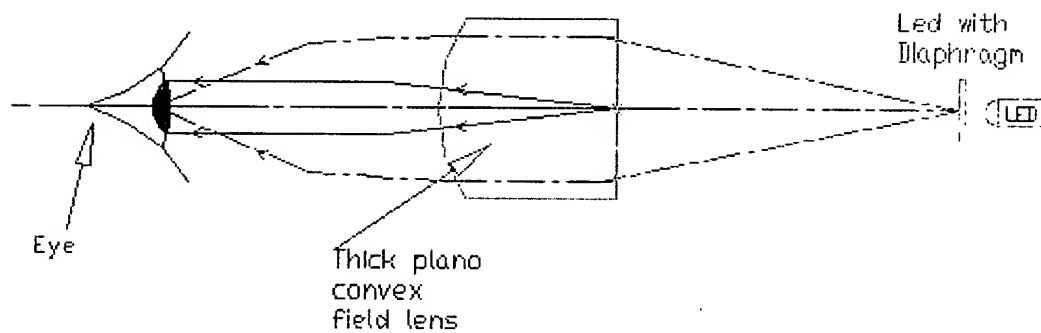
Plano Plano
polished glass
plate



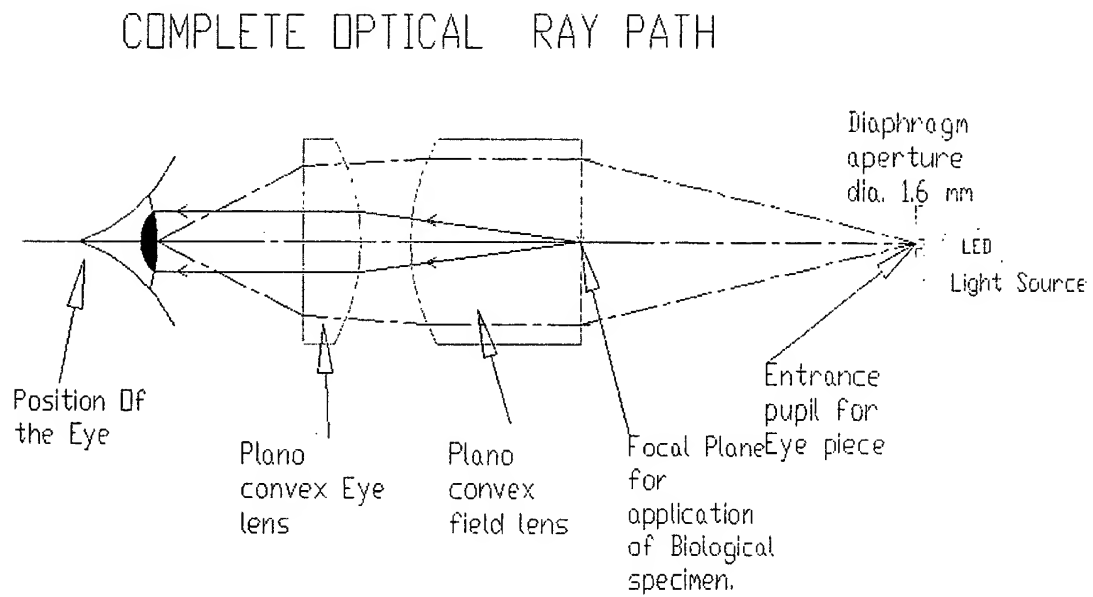
(f) Perspective view of plano convex field lens



(g) Perspective view of single lense magnifier.

FIGURE 6(A): BASIC OPTICAL RAY PATH INSIDE THE EYEPiece**FIGURE 6(B): BASIC OPTICAL RAY PATH INSIDE SINGLE LENS MAGNIFIER**

**FIGURE 7: COMPLETE OPTICAL RAY PATH INSIDE THE EYEPIECE
SHOWN IN FIGURE 4(A)**



**FIGURE 8: COMPLETE OPTICAL RAY PATH INSIDE THE EYEPIECE
SHOWN IN FIGURE 4(B)**

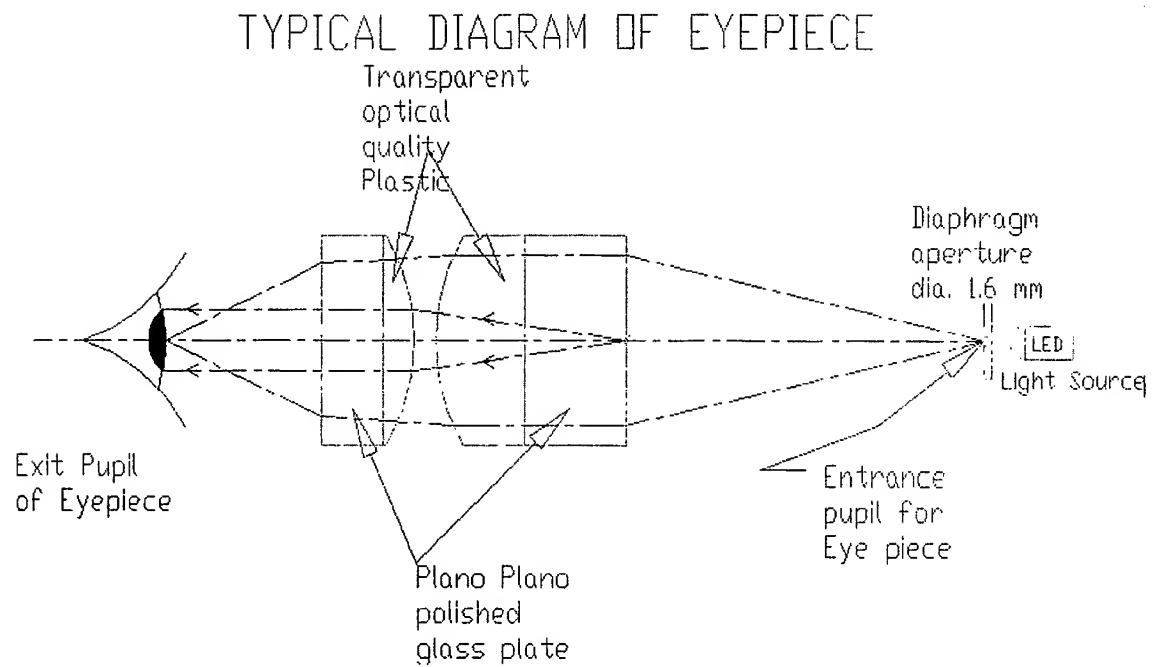
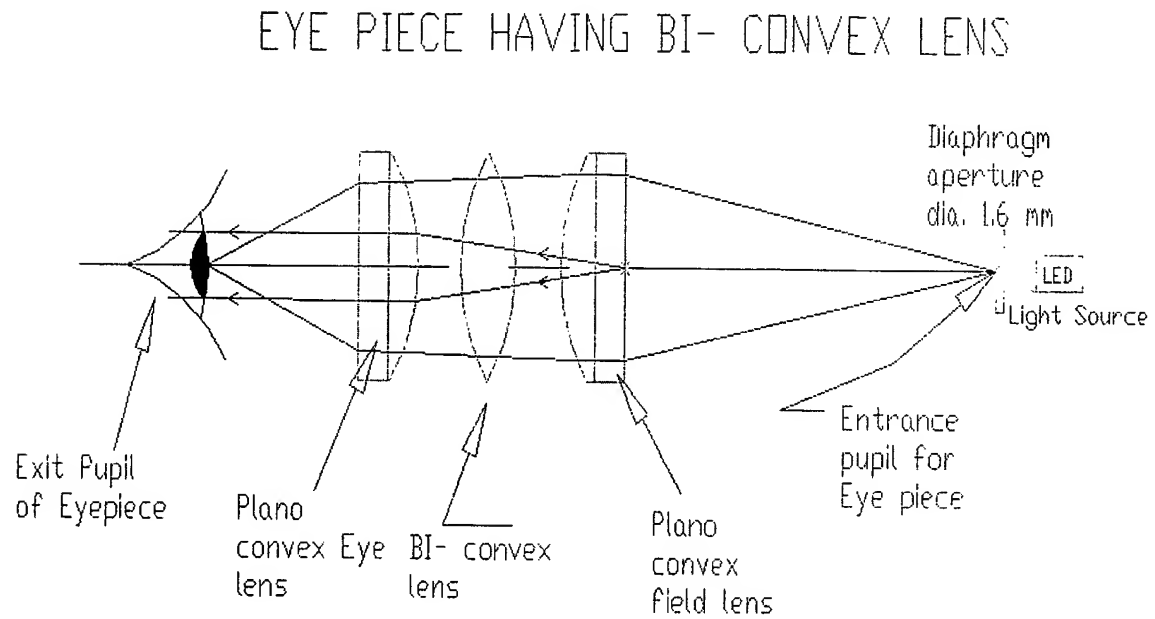
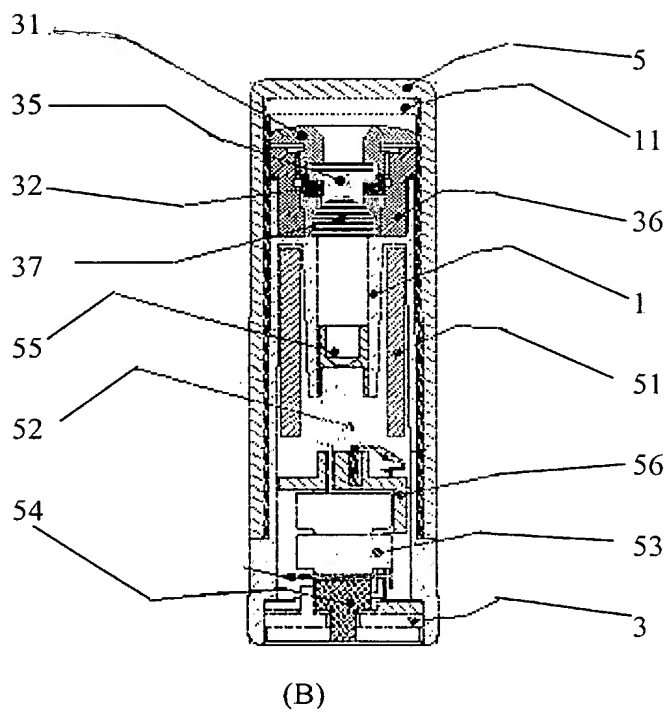
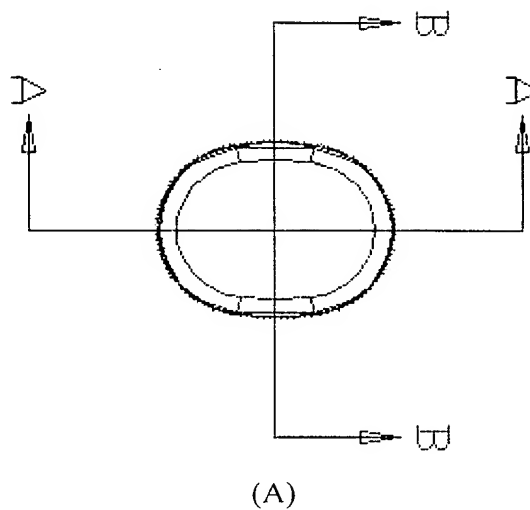


FIGURE 9: COMPLETE OPTICAL RAY PATH INSIDE THE EYEPIECE HAVING BI-CONVEX LENS

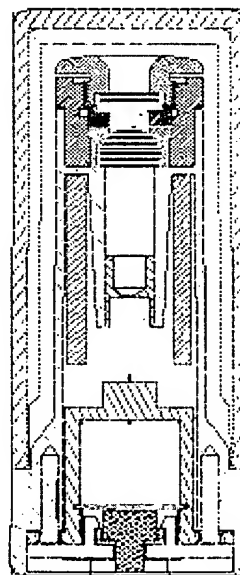


**FIGURE 10: PRODUCT ASSEMBLY OF THE FIRED FOCUS HANDY
OVULATION TESTER**

PRODUCT ASSEMBLY



SECTION B-B



SECTION A-A

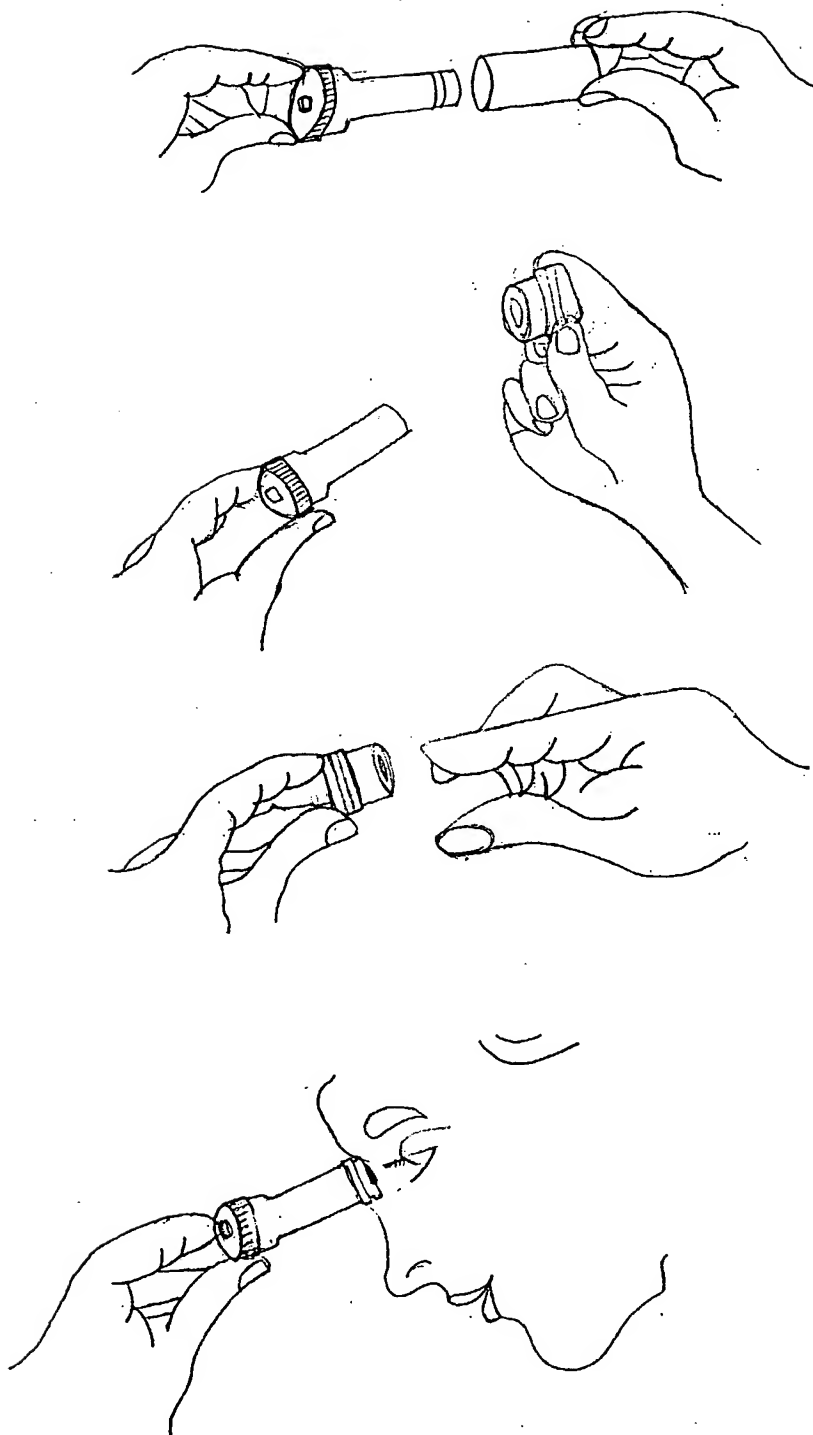


FIG. 11